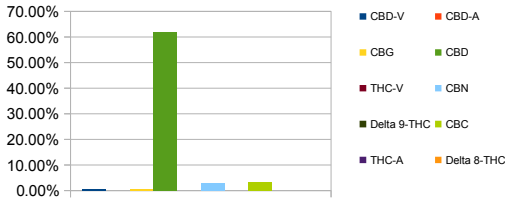


Sample Information		
Sample Identification	3Chi Calm Oil	
Laboratory Number	2019016325	
Batch Number	20190801CBD03	
Matrix	Concentrate	
Analyzed Date	08/05/19	
Extraction Date	08/05/16	
Cannabinoid (HPLC)	%	mg/g
Compound		
CBD-V	0.68%	6.83
CBD-A	ND	ND
CBG	0.61%	6.14
CBD	61.76%	617.57
THC-V	ND	ND
CBN	2.84%	28.37
Delta 9-THC	ND	ND
CBC	3.29%	32.87
THC-A	ND	ND
Delta 8-THC	ND	ND
Cannabinoids Total		
Max Active THC	ND	ND
Max Active CBD	61.76%	617.57
T. Active Cannabinoids	69.18%	691.78
Total Cannabinoids	69.18%	691.78

Max Active Ratios

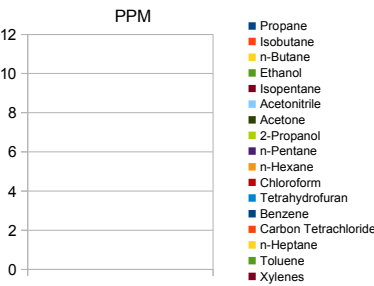
NA :1 CBD to THC
 NA :1 THC to CBD

Cannabinoid %



RS (GCMS-MS)	PPM	RL
Compound		
Propane	NT	5.0
Isobutane	NT	5.0
n-Butane	NT	5.0
Ethanol	NT	5.0
Isopentane	NT	5.0
Acetonitrile	NT	5.0
Acetone	NT	50.0
2-Propanol	NT	5.0
n-Pentane	NT	5.0
n-Hexane	NT	5.0
Chloroform	NT	5.0
Tetrahydrofuran	NT	5.0
Benzene	NT	5.0
Carbon Tetrachloride	NT	5.0
n-Heptane	NT	5.0
Toluene	NT	5.0
Xylenes	NT	10.0

Residuals



g/medible

NA

mg THC/medible

NA

mg CBD/medible

NA

(mg) total cannabinoids/medible

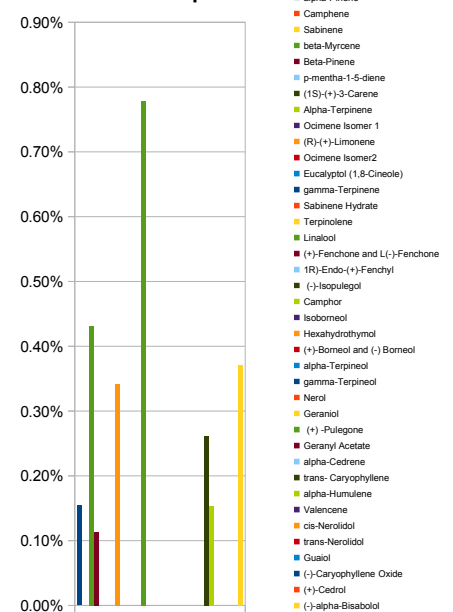
NA

Metals	PPM	RL
Compound		
Lead	NT	0.018
Arsenic	NT	0.007
Cadmium	NT	0.004
Mercury	NT	0.020

Microbial	CFU/g
Compound	
Enterobacteriaceae	NT
Coliform	NT
Ecoli	NT
Aerobic	NT
Yeast	NT
Mold	NT

Terpene (GC-MS)	%	mg/g
Compound		
alpha-Pinene	0.15%	1.54
Camphene	ND	ND
Sabinene	ND	ND
beta-Myrcene	0.43%	4.31
Beta-Pinene	0.11%	1.14
p-mentha-1-5-diene	ND	ND
(1S)-(+)-3-Carene	ND	ND
Alpha-Terpinene	ND	ND
Ocimene Isomer 1	ND	ND
(R)-(+)-Limonene	0.34%	3.42
Ocimene Isomer2	ND	ND
Eucalyptol (1,8-Cineole)	ND	ND
gamma-Terpinene	ND	ND
Sabinene Hydrate	ND	ND
Terpinolene	ND	ND
Linalool	0.78%	7.79
(+)-Fenchone and L(-)-Fenchone	ND	ND
1R)-Endo-(+)-Fenchyl	ND	ND
(-)-Isopulegol	ND	ND
Camphor	ND	ND
Isoborneol	ND	ND
Hexahydrothymol	ND	ND
(+)-Borneol and (-) Borneol	ND	ND
alpha-Terpineol	ND	ND
gamma-Terpineol	ND	ND
Nerol	ND	ND
Geraniol	ND	ND
(+) -Pulegone	ND	ND
Geranyl Acetate	ND	ND
alpha-Cedrene	ND	ND
trans- Caryophyllene	0.26%	2.61
alpha-Humulene	0.15%	1.52
Valencene	ND	ND
cis-Nerolidol	ND	ND
trans-Nerolidol	ND	ND
Guaiol	ND	ND
(-)Caryophyllene Oxide	ND	ND
(+)Cedrol	ND	ND
(-)alpha-Bisabolol	0.37%	3.71
Total Terpenes	2.60%	26.04

Terpenes %



Chemist: JW
Report Expires: 11/04/19

RL=Reporting Limit
 NA=Not Applicable
 NT=Not Tested
 ND=Non Detected
 TNTC=Too Numerous to Count

